[illegible]22[illegible]

1[illegible] $f(x)=(x-2)e^x-a(x-1)^2$ [illegible] $a\in R$ [illegible]

[illegible]1[illegible] $f(x)$ [illegible]

[illegible]2[illegible] $f(x)$ [illegible] a [illegible]

2[illegible] $f(x)=lnx-\frac{1}{2}ax^2$ [illegible]

[illegible]1[illegible] $f(x)$ [illegible]

[illegible]2[illegible] $f(x)$ [illegible] a [illegible]

3[illegible] $f(x)=e^x[e^x-2(a+1)]+2ax(e$ [illegible] $a\leqslant 1)$ [illegible]

[illegible]1[illegible] $f(x)$ [illegible]

[illegible]2[illegible] $f(x)$ [illegible] a [illegible]

4□□□□□ $f(x)=xe^{x}+a(x+1)^{2}(a\in R)$ □

□1□□□ $f(x)$ □□□□□

□2□□ $f(x)$ □□□□□□□ a □□□□□□

5□□□□□ $f(x)=ae^{2x}+(a-2)e^{x}-x$ □

□1□□□ $f(x)$ □□□□□

□2□□ $f(x)$ □□□□□□□ a □□□□□□

6□□□□□ $f(x)=ax^{2}+(a-2)x-\ln x$ □

□1□□□ $f(x)$ □□□□□

□2□□ $f(x)$ □□□□□□□ a □□□□□□

7□□□□□ $f(x)=\frac{1}{2}e^{2x}-(a+1)e^{x}+ax$□

□1□□□ $f(x)$□□□□□

□2□□ $f(x)$□□□□□□□ a□□□□□□

8□□□□□ $f(x)=\frac{2x^{2}-1}{x}-a\ln x(a\in R)$□

□1□□□ $f(x)$□□□□□

□2□□ $g(x)=e^{x}-\sin x$□□ $h(x)=g(x)(f(x)-2x)$□ $y=h(x)$□□□□□□□ a□□□□□□

9□□□□□ $f(x)=ae^{2x}+(a-2)e^{x}-x$

□1□□ $a>0$□□□□□ $f(x)$□□□□□

□2□□ $f(x)$□□□□□□□ a□□□□□°

10□□□□□ $f(x)=(x-1)e^{2x}+ax^{2}-ax$□

□1□□□□□ $f(x)$□□□□□

□2□□□□ $f(x)$ □□□□□□□□□□ a □□□□□□

11□□□□□ $f(x)=\frac{2x^2-1}{x}-a\ln x(a\in R)$ □

□I□□ $a>0$ □□□□ $f(x)$ □□□□□

□II□□ $g(x)=f(x)-2x$ □□ $g(x)$ □□□□□□□ a □□□□□□

12□□□□□ $f(x)=\frac{1}{2}ax^2-x-\ln x$ □

□1□□ $a=2$ □□□□□□□□□□

□2□□ $g(x)=f(x)+2x^2-\frac{3}{2}ax^2+x+\ln x+b(b\in R)$ □□□□□ $g(x)$ □□□□□

□3□□□□ $f(x)$ □□□□□□□□□□□□□ a □□□□□□